	Туре	Hits	Search Text	DBs	Time Stamp
1	IS&R	69	(438/722).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/06/25 14:31
		***************************************		USPAT; US-PGPUB;	2002/02/14
2	BRS	69	(("438/722").CCLS.) and @ad<=20010613	EPO; JPO; DERWENT;	13:26
				USPAT; US-PGPUB;	2002/06/25
3	BRS	223162	438/\$.ccls. or 257/\$.ccls. and @ad<=20010113	EPO; JPO; DERWENT;	16:06
			(438/\$.ccls. or 257/\$.ccls. and	USPAT; US-PGPUB;	2002/02/14
4	BRS	35716	@ad<=20010113) and 'dielectric'	EPO; JPO; DERWENT;	14:15
				USPAT; US-PGPUB;	2002/02/14
5	BRS	4864	<pre>@ad&lt;=20010113) and 'dielectric') and 'mosfet'</pre>	EPO; JPO; DERWENT;	14:12
			(((438/\$.ccls. or 257/\$.ccls. and	USPAT; US-PGPUB;	2002/02/14
6	BRS	1	@ad<=20010113) and 'dielectric') and	EPO; JPO; DERWENT;	14:14
			mobile 7 1 1 1	IBM_TDB	
7	BRS	16571		USPAT; US-PGPUB;	2002/02/14
′	DIG	10071		EPO; JPO; DERWENT;	14:21
				USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/02/14
8	BRS	61		IBM TDB	14:25
"at" ion fee	Tanana Cal Merc		naintain and zanemana.	USPAT; US-PGPUB;	
	BRS	104		EPO; JPO; DERWENT;	2002/02/14
9	BKS	104	*	IBM TDB	14:25
-				USPAT; US-PGPUB;	2002/02/14
10	BRS	36	@ad<=20010113) and 'dielectric') and	EPO; JPO; DERWENT;	2002/02/14
10	Bitto			IBM TDB	14:20
			((438/\$.ccls. or 257/\$.ccls. and	USPAT; US-PGPUB;	2002/02/14
11	BRS	1	@ad<=20010113) and 'dielectric') and	EPO; JPO; DERWENT;	14:26
				IBM_TDB	
10	BRS	224025		USPAT; US-PGPUB;	2002/06/25
12	DKS	224023	‡	EPO; JPO; DERWENT;	11:50
12	BRS	15		USPAT; US-PGPUB;	2002/02/15
13	DNO	10	caa : 20010010, and	EPO; JPO; DERWENT;	10:49
1 4	BRS	4906		USPAT; US-PGPUB;	2002/02/15
17			caa: 20020020, alla linealiti	EPO; JPO; DERWENT;	10:51
			((438/\$.ccls. or 257/\$.ccls. and @ad<=20010613) and 'mosfet' and 'dielectric')	USPAT; US-PGPUB;	2002/06/25
15	BRS	73	and 'hafnium'	IBM TDB	15:23
		······································		USPAT; US-PGPUB;	
16	BRS	24	@ad<=20010613) and 'mosfet' and 'dielectric')		2002/02/15
10	DKS	24	and 'hafnium') and 'lanthanum'	IBM TDB	10:55
No to the	Districtor Company	modeller	, 7° ++	USPAT; US-PGPUB;	2002/02/15
17	ÍS&R	2		EPO; JPO; DERWENT;	11:22
				USPAT; US-PGPUB;	2002/02/15
18	IS&R	4	("4432035").PN.	EPO; JPO; DERWENT;	13:44
		417	/057/411\ COT 0	USPAT; US-PGPUB;	2002/02/15
19	IS&R	417	(257/411).CCLS.	EPO; JPO; DERWENT;	16:09
00	DD C		(("257/411").CCLS.) and 'hafnium' and	USPAT; US-PGPUB;	2002/02/15
20	BRS	5	'lanthanum'	EPO; JPO; DERWENT;	13:46
21	BRS	230368		USPAT; US-PGPUB;	2002/06/25
21	BKS	230300		EPO; JPO; DERWENT;	11:54
22	BRS	168	(438/\$.ccls. or 257/\$.ccls. and @ad<=20010613	USPAT; US-PGPUB;	2002/06/25
22	DING	100	) and 'hafnium' and 'lanthanum'	EPO; JPO; DERWENT;	13:13
23	BRS	2	(438/\$.ccls. or 257/\$.ccls. and @ad<=20010613	USPAT; US-PGPUB;	2002/06/25
23		<u> </u>	) and 'hafnium' and 'combining' with 'oxygen'	EPO; JPO; DERWENT;	12:02
24	BRS	91	(438/\$.ccls. or 257/\$.ccls. and @ad<=20010613	USPAT; US-PGPUB;	2002/06/25
			) and 'hafnium' with 'oxygen'	EPO; JPO; DERWENT;	12:07
25	BRS	67	'hafnium' with 'reaction' with 'oxygen'	USPAT; US-PGPUB;	2002/06/25
	<b>.</b>	<u> </u>		EPO; JPO; DERWENT;	12:32
26	BRS	3	'hafnium oxide' near 'formation'	USPAT; US-PGPUB;	2002/06/25
				EPO; JPO; DERWENT;	14.33
W-04	Office where	F.O.	(438/\$.ccls. or 257/\$.ccls. and @ad<=20010613	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/06/25
2.7	BRS	58	) and 'silicon oxide' and 'hafnium' and	IBM TDB	15:42
	ļ		'lanthanum'		
		51	(438/\$.ccls. or 25//\$.ccls. and @ad<=20010013 and 'metal' with 'reduces' with 'silicon	EPO; JPO; DERWENT;	2002/06/25
20	BRS				13:42

	Туре	Hits	Search Text	DBs	Time Stamp
29	BRS	199	(438/785).ccls. and @ad<=20010613	USPAT; US-PGPUB;	2002/06/25
				EPO; JPO; DERWENT; USPAT; US-PGPUB;	14:02
30	BRS	51	((438/785).ccls. and @ad<=20010613) and 'Hf'	EPO; JPO; DERWENT;	14:05
<del> </del>		2.0	((438/785).ccls. and @ad<=20010613) and	USPAT; US-PGPUB;	2002/06/25
31	BRS	32	'Hafnium'	EPO; JPO; DERWENT;	14:06
32	IS&R	4	("4432035").PN.	USPAT; US-PGPUB;	2002/06/25
J2			, , , , , , , , , , , , , , , , , , , ,	EPO; JPO; DERWENT;	14:32
33	BRS	1	"2693629".PN.	USPAT	2002/06/25 14:35
2		Tiga par	#2010000# TV	HODE	2002/06/25
34	BRS	1	"3819990".PN.	USPAT	14:35
35	BRS	1	"4062749".PN.	USPAT	2002/06/25
				•	14:38
36	BRS	1	"4227944".PN.	USPAT	14:38
27	BRS	1	"5106827".PN.	USPAT	2002/06/25
31	BKS	1	5106627 .PN.	USFAI	15:21
38	BRS	1	"5106827".PN.	USPAT	2002/06/25 15:21
		,			2002/06/25
39	BRS	1	"5187638".PN.	USPAT	15:21
			#F100000# 793	LICDAM	2002/06/25
40	BRS	1	"5188902".PN.	USPAT	15:21
<i>1</i> 1	BRS	1	"5273927".PN.	USPAT	2002/06/25
7.1		_	0210321		15:22
42	BRS	1	"6177361".PN.	USPAT	2002/06/25 15:22
				<u> </u>	2002/06/25
43	BRS	1	"5824590".PN.	USPAT	15:22
A A ~	BRS	1.	"5773314".PN.	USPAT	2.002/06/25
44	מאם	1	3//JJ14 .IN.	OULAT	15:22
45	BRS	1	"5572052".PN.	USPAT	2002/06/25 15:22
			[ ((438/\$.ccls. or 257/\$.ccls. and	USPAT; US-PGPUB;	
46	BRS	90	@ad<=20010613) and 'mosfet' and 'dielectric')		2002/06/25 16:05
			and 'hafnium'	IBM_TDB	10:03
47	BRS	0	@ad<=20010613 and 'reduces' with 'silicon	USPAT; US-PGPUB;	2002/06/25
			dioxide to silicon' [@ad<=20010613 and 'reduces' with 'silicon	EPO; JPO; DERWENT; USPAT; US-PGPUB;	15:44 2002/06/25
48	BRS	1028	dioxide' with 'silicon'	EPO; JPO; DERWENT;	15:47
		0.0	@ad<=20010613 and 'reduces' adj 'silicon	USPAT; US-PGPUB;	2002/06/25
49	BRS	29	dioxide' with 'silicon'	EPO; JPO; DERWENT;	16:01
50	BRS	4	@ad<=20010613 and 'hafnium' adj 'silicon	USPAT; US-PGPUB;	2002/06/25
50			dioxide'	EPO; JPO; DERWENT;	15:55
51	BRS	1	@ad<=20010613 and 'hafnium' adj 'silicon oxide'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/06/25 15:55
		***************************************		USPAT; US-PGPUB;	2002/06/25
52	BRS	126214	and 'high dielectric'	EPO; JPO; DERWENT;	16:09
			438/\$.ccls. or 257/\$.ccls. and @ad<=20010113	USPAT; US-PGPUB;	2002/07/11
		124737	and 'high dielectric' and 'silicon oxide' and		08:52
اجداء ورابها	distinctor He see	sero de la como en	'hafnium' @ad<=20010113 and 'PVD' with 'ion	IBM TDB	2002/07/11
54	BRS	31	bombardment'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	11:45
	<b>†</b>		@ad<=20010113 and 'high dielectric' and	USPAT; US-PGPUB;	
55	BRS	393	'physical vapor deposition' or 'PVD' with	EPO; JPO; DERWENT;	2002/07/11
			'ion bombarment'	IBM_TDB	
56	BRS	393	@ad<=20010113 and 'high dielectric' and 'physical vapor deposition' or 'PVD' with	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/11
20	מאת	J J J	'ion bombarment energy'	IBM TDB	09:04
ᆵ	DD C	12410	<u> </u>	USPAT; US-PGPUB;	2002/07/11
57	BRS	13419	tead = 20010113 and high dielectric constant	EPO; JPO; DERWENT;	09:08
58	BRS	332		USPAT; US-PGPUB;	2002/07/11
			constant') and 'physical vapor deposition'	EPO; JPO; DERWENT;	09:09

二十分	Туре	Hits	Search Text	DBs	Time Stamp
	BRS	0	((@ad<=20010113 and 'high dielectric constant') and 'physical vapor deposition') and 'ion bombardment energy'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/11 09:10
60	BRS	16	((@ad<=20010113 and 'high dielectric constant') and 'physical vapor deposition') and 'ion bombardment'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/11 09:10
61	BRS	1	"4495219".PN.	USPAT	2002/07/11
62	BRS	1	"6013553".PN.	USPAT	2002/07/11 10:00
63	BRS	1	"6015739".PN.	USPAT	2002/07/11 10:00
64	BRS	1	"5464792".PN.	USPAT	2002/07/11 10:00
65	BRS	1	"6020024".PN.	USPAT	2002/07/11 10:01
66	BRS	1	"6020243".PN.	USPAT	2002/07/11 10:01
67	BRS	1	"6060755".PN.	USPAT	2002/07/11 10:01
68	BRS	1	"6110784".PN.	USPAT	2002/07/11 10:01
69	BRS	6	@ad<=20010113 and 'hafnium deposition'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/11 11:46
70	BRS	22	@ad<=20010113 and 'hafnium' and 'PVD' and 'ion bombardment'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/11 11:52
71	BRS	3	@ad<=20010113 and 'hafnium' and 'PVD' and 'ion bombardment' and 'eV'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/11 11:51
72	BRS	3	<pre>@ad&lt;=20010113 and 'hafnium' and 'sputtering' and 'ion bombardment' with 'eV'</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/11 13:13
73	BRS	53	@ad<=20010113 and 'metal' and 'sputtering' and 'ion bombardment' with 'eV'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/11 12:56
74	BRS	0	<pre>@ad&lt;=20010113 and 'refractory metal' with 'sputtering' and 'ion bombardment' with 'eV'</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 12:13
75	BRS	1	"4520413".PN.	USPAT	2002/07/11 13:08
76	BRS	1	"5930611".PN.	USPAT	2002/07/11 13:08
77	BRS	1	"6054331".PN.	USPAT	2002/07/11 13:09
7,8₹	BRŞ	<del>1</del> 50,	"6060391".PN	USPAT	2002/07/11 13:11
79	BRS	1	"6069070".PN.	USPAT	2002/07/11 13:12
80	BRS	266	@ad<=20010113 and 'hafnium' with 'sputtering'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/11 13:15
81	BRS	22	@ad<=20010113 and 'hafnium' and 'PVD' and 'ion bombardment'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 12:01
82	BRS	22	<pre>@ad&lt;=20010613 and 'hafnium' and 'PVD' and 'ion bombardment'</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 12:09
83	BRS	1	"4173661".PN.	USPAT	2002/07/23 12:08
84	BRS	1	"5773363".PN.	USPAT	2002/07/23 12:08
85	BRS	5	@ad<=20010613 and 'hafnium' and 'PVD' and 'ion bombardment' with 'energy'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 13:16
86	BRS	6	<pre>@ad&lt;=20010613 and 'PVD' and 'ion bombardment' with 'eV'</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 12:40
87	BRS	3	@ad<=20010613 and 'hafnium' and 'ion bombardment' with 'eV'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 12:52
88	BRS	29	@ad<=20010613 and 'PVD' and 'oxygen radical'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 12:38
	BRS	67	@ad<=20010613 and 'sputter' and 'oxygen radical'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 12:39
90	BRS	19	@ad<=20010613 and 'hafnium' and 'sputter' with 'eV'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 12:50

	Туре	Hits	Search Text	DBs	Time Stamp
91	BRS	4	@ad<=20010613 and 'hafnium' and 'sputter'and 'oxygen radical' with 'eV'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 12:44
			ead<=20010613 and 'hafnium' and 'I-PVD' with	i	2002/07/23
92	BRS	0	ead<=20010013 and maintum and 1-PVD with	EPO; JPO; DERWENT;	12:50
9.3	BRS	6	@ad<=20010613 and 'hafnium' and 'Ionized'	USPAT; US-PGPUB;	2002/07/23
			with 'eV'	EPO; JPO; DERWENT;	12:50
94	BRS	14	@ad<=20010613 and 'hafnium' and 'ion bombardment' and 'sputter' and 'eV'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 13:01
9.5	BRS	912	@ad<=20010613 and .dielectric deposition'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 1´3´:10
96	BRS	118	(@ad<=20010613 and 'dielectric deposition') and 'refractory metal'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 13:09
97	BRS	0	((@ad<=20010613 and 'dielectric deposition') and 'refractory metal') and 'sputter' with 'eV'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/23 13:07
98	BRS	1	((@ad<=20010613 and 'dielectric deposition') and 'refractory metal') and 'sputter' and	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 13:09
99	BRS	0	((@ad<=20010613 and 'dielectric deposition') and 'refractory,metal') and 'PVD' and 'eV'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 13:09
100	BRS	12	(@ad<=20010613 and 'dielectric deposition') and 'hafnium'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 13:09
101	BRS	0	@ad<=20010613 and 'hafnium deposition' and 'PVD' and 'ion bombardment' with 'eV'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 13:14
102	BRS	0	@ad<=20010613 and 'hafnium deposition' and 'sputter' and 'ion bombardment' with 'eV'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 13:15
103	BRS	6	@ad<=20010613 and 'hafnium deposition'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 13:15
104	BRS	96	[@ad<=20010613 and 'ion bombardment' with 'ev'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 13:19
105	BRS~	નેકેસ્લ્યું <i>ન</i>	(@ad<=20010613 and 'ion bombardment' with 'eV') and 'hafnium'	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 13:20
106	IS&R	2	("6399521").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/23 14:33